



**Optical Fiber Diameter Analyser (OFDA100)
Micron Test Report**

Alpaca Country Estate
70397 Buckhorn Road, Terrebone
OR, 97760 US

Date: 8-Feb-22
Shear ID:
Test No: 605472

Animal and Sample Description

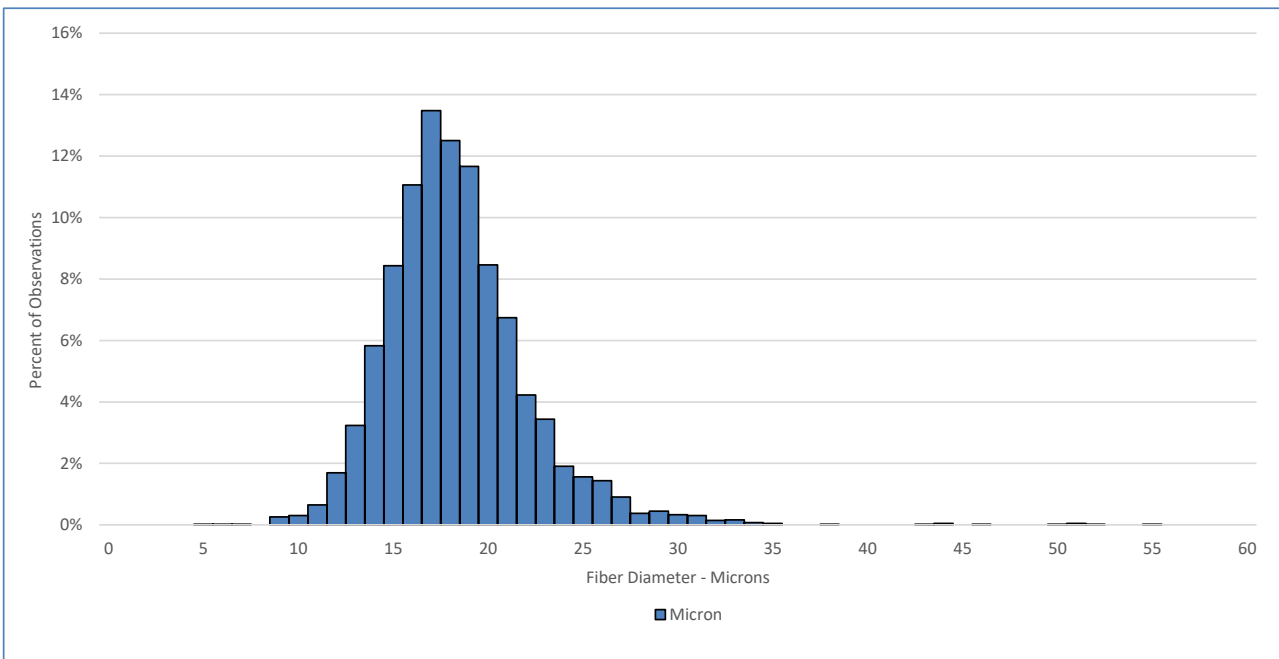
Animal Name: Estates Barcelona Beauty
Registry #: 35575757
Breed: Huacaya
Sex: Female
Colour: True Black

Date of Birth (Age): 29-Jun-19
Sample Location:
Sample Date: 24-Jan-22
Previous Shear Date: 25-Jun-21
Total Fleece Wt (lbs):

Laboratory Data

Mean Fiber Diameter: 18.4 microns
Standard Deviation: 4.0 microns
Coefficient of Variation: 21.9 %
Spin Fineness: 18.0 microns
Fibers Greater Than 30 microns: 1.0 %

Comfort Factor: 99.0 %
Mean Curvature: 56.2 deg/mm
SD Curvature: 44.4 deg/mm



Test Performed According to Method AS/NZS 4492.5:2000

Jeremy Wear
Business Manager

Ioasa Kosena
Authorised Signatory

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The validity of this document may be confirmed by contacting the address shown below

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